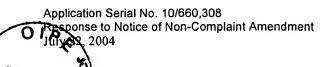
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent Application of Antonio M. Goncalves

Attorney Docket: 6056-316 CT1 (189230)

Serial No. 10/660,308

Group Art Unit: 1753

Filed: September 10, 2003

Examiner: Alexander Noguerola

For: Automated System for High-Throughput Electrophoretic Separations

RESPONSE TO NOTICE OF NON-COMPLAINT AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

This is in response to the Notices of Non-Compliant Amendment mailed on July 9, 2004 and July 13, 2004 in the above-referenced application. This response is being filed within the one month period set for response in the July 9th Notice. No fee should be due for entry of this response. However, if any fee is determined to be due, please charge such fee and credit any overpayment to Deposit Account No. 50-0573.

Amendments to the Claims begin on page 2.

Remarks begin on page 27.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

BY ___

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